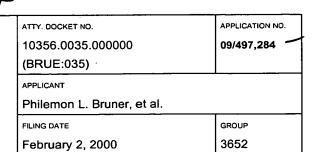


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# **PTO FORM 1449**



			U.S. PATI	ENT DOCUMENTS			
EXAMINER		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
1	1.	Re: 29/090	12/28/76	Fougere	194	99	06/02/75
	2.	438,832	10/21/90	Anderson			03/11/90
	3.	667,071	01/29/01	Cox			08/19/00
	4.	688,211	12/03/01	Uchermann			12/21/00
T	5.	732,746	07/07/03	Jaeger			06/23/02
	6.	917,629	04/06/09	Long			11/04/08
1	7.	969,272	09/06/10	Grover			03/09/05
	8.	1,066,076	07/01/13	Campbell & Fellows			09/29/11
	9.	1,087,307	02/17/14	Long			06/21/13
	10.	1,503,223	07/29/24	Bee			05/20/20
	11.	1,771,952	07/29/30	Bradley			05/18/29
	12.	1,907,064	05/02/33	Gottfried			11/04/30
	13.	1,932,234	10/24/33	Sengebusch	194	16	06/26/31
T	14.	1,933,752	11/07/33	Parks	194	102	11/11/29
	15.	1,945,948	02/06/34	Morin	194	97	11/24/30
	16.	1,965,858	07/10/34	Phare	194	1	11/20/31
	17.	2,009,609	07/30/35	Edison	194	101	08/27/23
	18.	2,014,506	09/17/35	Patche	194	102	04/21/34
	19.	2,049,170	07/28/36	Mills	194	101	07/28/36
	20.	2,049,597	08/04/36	Tratsch, et al.	194	97	08/04/36
	21.	2,072,505	03/02/37	Knee	194	97	12/05/35
	22.	2,113,797	04/12/38	Miller	133	3	02/24/36
X	23.	2,122,550	06/13/32	Adrian	194	9	06/13/32

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09/497,284

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# **PTO FORM 1449**

APPLICANT
Philemon L. Bruner, et al.

FILING DATE
February 2, 2000

GROUP
3652

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	24.	2,153,183	04/04/39	Grunig	194	97	12/16/37
	25.	2,292,628	08/11/42	Fry	194	99	12/04/40
	26.	2,292,628	08/11/42	Fry	194	99	12/04/40
	27.	2,323,657	07/06/43	Henning	194	9	11/27/41
	28.	2,342,593	02/22/44	Melick	194	9	05/22/41
	29.	2,379,879	01/10/95	Hutton	194	319	04/28/93
	30.	2,442,890	06/08/48	Gabrielsen, et al.	194	102	12/06/44
	31.	2,453,437	11/09/48	Hokanson	194	99	12/11/44
	32.	2,539,855	01/30/51	Nelson	194	97	08/20/45
	33.	2,829,753	04/08/58	Fremon	194	101	04/08/58
	34.	3,116,370	12/31/63	Andregg, et al.	179	6.3	05/05/59
	35.	3,172,521	03/09/65	Quiglet	194	45	03/13/63
	36.	3,204,648	09/07/65	Rumer, Jr. et al.	133	2	10/03/63
	37.	3,378,126	04/16/68	Kuckens, et al.	194	100	02/28/99
	38.	3,398,303	08/20/68	Koch	310	22	01/24/66
	39.	3,408,508	10/29/68	Kuckens	307	225	06/16/66
	40.	3,408,509	10/29/68	Niehaus	307	225	03/02/66
	41.	3,411,613	11/19/68	Andreas	194	97	04/25/67
	42.	3,575,273	4/20/71	Lajeunesse	194	101	02/07/69
	43.	3,576,525	04/27/71	Prucha	340	38	07/17/67
	44.	3,672,481	06/27/72	Hastle, et al.	194	101	12/08/69
	45.	3,701,405	10/31/72	Fougere	194	101	03/03/71
	46.	3,757,918	09/11/73	Fougere	194	101	07/05/72
	47.	3,768,618	10/30/73	Collins	194	102	09/17/71
	48.	3,768,618	10/30/73	Collins	194	102	09/17/71
<b>X</b>	49.	3,796,295	03/12/74	Montolivo, et al.	194	100	02/29/72

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Philemon L. Bruner, et al.

FILING DATE

February 2, 2000

GROUP 3652

<del></del>	91						
18	50.	3,797,307	03/19/74	Johnston	73	163	01/20/72
	51.	3,797,628	03/19/74	Fougere	194	99	03/17/72
	52.	3,878,928	04/22/75	Albright	194	1	12/10/73
	53.	3,906,965	09/23/75	Luyben	133	1	11/21/74
	54.	3,980,168	09/14/76	Knight	194	100	07/09/75
	55.	4,014,424	03/29/77	Hall	194	102	06/09/75
	56.	4,095,607	06/20/78	Newton, et al.	133	1	05/25/76
	57.	4,109,774	08/29/78	Hayashi	194	1	12/02/76
1	58.	4,111,215	09/05/78	Wicklander	133	3	12/08/76
	59.	4,121,603	10/24/78	Hayashi	133	2	12/02/76
1	60.	4,165,801	08/28/79	Mathews	194	1	03/06/78
	61.	4,250,905	02/17/81	Kobayashi	133	5	10/19/78
	62.	4,254,857	03/10/81	Levasseur, et al.	194	100	09/15/78
	63.	4,263,924	04/28/81	Johnson	133	3	11/02/78
	64.	4,263,924	04/28/81	Johnson	133	3	11/02/78
	65.	4,286,703	09/01/81	Schuller	194	100	05/11/79
	66.	4,286,704	09/01/81	Wood	194	100	04/22/80
	67.	4,346,798	08/31/82	Agey III	194	1	03/12/80
	68.	4,347,924	09/07/82	Hayashi	194	1	09/23/80
	69.	4,364,404	12/21/82	Hayashi	133	4	10/15/80
	70.	4,396,029	08/02/83	Anderson	133	3	02/17/81
	71.	4,410,077	10/18/83	Okolischan	194	1	06/01/81
	72.	4,416,364	11/22/3	Bellis, et al.	194	100	11/28/80
	73.	4,416,365	11/22/83	Heiman	194	100	08/21/81
	74.	4,436,196	03/13/84	Crisp, et al.	194	100	06/18/81
X	75.	4,460,080	07/17/84	Howard	194	100	03/04/82

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## LIST OF REFERENCES CITED BY APPLICANT

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10356.0035.000000

(BRUE:035)

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09/497,284

Philemon L. Bruner, et al.

FILING DATE

February 2, 2000 3652

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10	76.	4,469,213	09/04/84	Nicholson,et al.	194	100	06/14/82
	77.	4,474,281	10/02/84	Roberts, et al.	194	1	06/07/82
	78.	4,479,502	10/30/84	Iversen	133	1	12/29/82
	79.	4,509,633	04/09/85	Chow	194	100	08/24/83
	80.	4,538,719	09/03/85	Gray,et al.	194	100	07/01/83
	81.	4,550,818	11/05/85	Holliday	194	1	10/24/83
	82.	4,557,365	12/10/85	Stackhouse	194	1	12/14/83
	83.	4,576,275	03/18/86	Kobayashi, et al.	194	203	08/23/84
	84.	4,583,630	04/22/86	Kalishman	194	227	09/25/84
	85.	4,585,936	04/29/86	Sellier	250	223	01/25/84
	86.	4,606,362	08/19/86	Kobayashi, et al.	133	5	08/30/84
	87.	4,607,650	08/26/86	Kobayashi, et al.	133	5	09/05/84
	88.	4,625,852	12/02/86	Hoormann	194	317	09/05/85
	89.	4,667,093	05/19/87	MacDonals	250	223	02/21/84
	90.	4,676,358	06/30/87	Rosendahl, Jr	194	203	10/28/85
	91.	4,687,090	08/18/87	Ramseier	194	317	08/26/85
	92.	4,754,862	07/05/88	Rawiez-Szczerbo	194	319	12/23/85
	93.	4,809,838	03/07/89	Houserman	194	317	06/15/87
	94.	4,842,120	06/27/89	Dobbins, et al.	194	349	04/29/88
	95.	4,846,332	07/11/89	Quinlan	194	317	02/29/88
	96.	4,874,347	10/17/89	Kobayashi, et al.	453	5	03/16/88
	97.	4,878,573	11/07/89	Kobayashi, et al.	194	338	03/18/88
	98.	4,911,280	03/27/90	Bruner	194	338	03/16/88
	99.	4,911,280	03/27/90	Bruner	194	338	03/16/88
	100.	4,971,187	11/20/90	Furuya	194	318	12/29/88
1	101.	4,989,714	02/05/91	Abe	194	317	11/13/89

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**PTO FORM 1449** 

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APPLICATION NO. 09/497,284

GROUP

APPLICANT

Philemon L. Bruner, et al.

FILING DATE

3652

February 2, 2000

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X	8	102.	5,027,937	07/02/91	Parish, et al.	194	348	03/16/90
		103.	5,085,309	02/04/92	Adamson	194	317	06/07/89
		104.	5,088,587	02/18/92	Goodrich, et al.	194	345	04/30/90
		105.	5,092,816	03/03/92	Levasseur	453	17	09/25/90
		106.	5,156,250	10/20/92	Parish, et al.	194	348	09/26/91
·		107.	5,158,166	10/27/92	Barson	194	319	05/18/90
		108.	5,165,511	11/24/92	Regidor	194	345	06/05/91
		109.	5,167,314	12/01/92	Levasseur	194	346	02/08/91
		110.	5,191,957	03/09/93	Hayes	194	318	06/28/91
		111.	5,279,404	01/18/94	Bruner, et al.	194	346	11/12/91
		112.	5,293,979	03/15/94	Levasseur	194	317	12/10/91
		113.	5,351,798	10/04/94	Hayes	194	318	03/08/93
		114.	5,392,891	02/28/95	Ferguson, et al.	194	317	02/10/94
		115.	5,427,219	06/27/95	Kotler	194	203	06/03/93
		116.	5,431,338	07/11/95	Ashkenazi	232	57.5	03/11/94
		117.	5,441,139	08/15/95	Abe	194	347	11/26/93
		118.	5,443,144	08/22/95	Dobbins	194	317	05/26/94
		119.	5,460,256	10/24/95	Levasseur	194	334	03/31/94
		120.	5,469,952	11/28/95	Kershaw	194	317	04/28/94
		121.	5,476,168	12/19/95	Malzard, et al.	194	203	02/22/93
		122.	5,494,145	02/27/96	Cohrs, et al.	194	317	04/12/94
		123.	5,495,931	03/05/96	Meyer-Steffens	194	317	10/01/93
		124.	5,515,960	05/14/96	Wood	194	328	07/14/95
		125.	5,535,872	07/16/96	Smith, et al.	194	317	02/28/95
	/	126.	5,561,444	10/01/96	Johnston, Jr., et al.	345	145	08/22/94
		127.	5,564,548	10/15/96	Dobbins, et al.	194	317	06/01/95

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Philemon L. Bruner, et al.

FILING DATE

February 2, 2000

GROUP 3652

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	128.	5,568,854	10/29/96	Hayes, et al.	194	318	10/04/94
	129.	5,597,061	01/28/97	Nishiumi, et al.	194	348	12/08/94
	130.	5,634,544	06/03/97	Bruner, et al.	194	226	08/03/95
	131.	5,647,470	07/15/97	Bruner, et al.	194	347	02/16/96
	132.	5,676,234	10/14/97	Smith, et al.	194	346	05/09/96
	133.	5,730,272	03/24/98	Dobbins, et al.	194	317	09/23/96
	134.	5,738,200	04/14/98	Bruner	194	348	08/09/95
X	135.	5,988,349	11/23/99	Bruner, et al.	194	338	05/22/92

# **FOREIGN PATENT DOCUMENTS**

*EXAN	MINER		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSL	ATION
INIT	INITIAL							YES	NO
No.	7	136.	1321241	27/06/73				X	
1		137.	1550	11/07/07	Europe			Х	
		138.	17,335						
П		139.	19922						
		140.	331,271						
		141.	4547	09/06/27					
		142.	464439					Х	
		143.	469,837	29/05/14	French			X	
		144.	523069	13/07/28					x
		145.	53142						x
		146.	810031	11/03/59				Х	
		147.	AU 679327	26/06/97	Australian			X	
		148.	CA 958960	12/10/74	Canadian	133	1	X	
		149.	DE 2943987 A1	14/05/80					х
	No.	150.	DE 3007484 A1	10/09/81					x

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APPLICATION NO. 09/497,284

APPLICANT **PTO FORM 1449** 

Philemon L. Bruner, et al.

FILING DATE

GROUP 3652 February 2, 2000

	DEMARK						
des	151.	DE 3834-170-A		DE			
	152.	EP 0288955 A3	02/11/88	European		x	
	153.	EP 0288955 B1	21/06/95	Europe		x	
	154.	EP 0300781	23/07/87	European		x	
	155.	EP 0300782	25/01/89	European		х	
	156.	FR 2504-294		France			
	157.	GB 1527450	04/10/78	Great Britian		x	
	158.	GB 2201538A	01/09/88	United Kingdom	a.	x	
	159.	JP 2-144689	04/06/90	Japan			х
	160.	JP 3-11396		Japan		-	х
	161.	UK 2105893 A	30/03/83	United Kingdom		x	
	162.	WO 88/08174	20/10/88	PCT		x	
	163.	WO 89/01209	09/02/89	PCT		x	
	164.	WO 95/16978	22/06/95	РСТ		x	
1	165.	WO 97/08664	06/03/97	PCT		х	

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L				
1	De	<u>\</u>	166.	"Imonex Unveils Expanded Escrow Kit for Cigarette Vender "ACMR' Mechs," <u>VENDING TIMES</u> (1989)
1			167.	"Imonex 'Contin-U-Op 520' Boosts Reliability in Wide Range of Mechanical Pricing Devices," <a href="VENDING TIMES">VENDING TIMES</a> (1987)
			168.	IMONEX, Coin Validating Equipment , July (1990)
			169.	"Imonex Clients Praise Service-Call Reduction with 'Contin-U-Op' and 'AMCR' Chute Upgrade," VENDING TIMES Vol. 28(10) August (1988)
			170.	IMONEX is "making change acceptable" PAYPHONE EXCHANGE Magazine, January 1992
		*	171.	IMONEX-"A Coin Acceptor for the 21 <sup>St</sup> Century," ALPHA NEWS, Summer 1998

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